



# AI

# Reading & Writing

## Unit 3 Artificial Intelligent



A human hand on the left and a blue and white robotic hand on the right are reaching towards each other. A large white number '1' is centered in a teal square above the hands. The background is a blurred cityscape at night.

1

# Warming Up

——Unit 3 Artificial Intelligent——



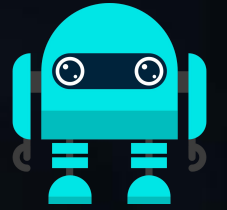
watch a video about AI

# AI在哪些行业的发展潜力最大?

人工智能 (AI) 在各个行业都有很大的发展潜力



## Warming Up



What AI devices  
have you used in  
your life?

- smart speaker
- wireless Bluetooth headset
- smart lock
- sweeping robot
- ...



**Look and match.**

将下列描述与相应的图片相匹配。



**C. Mobile payment.**



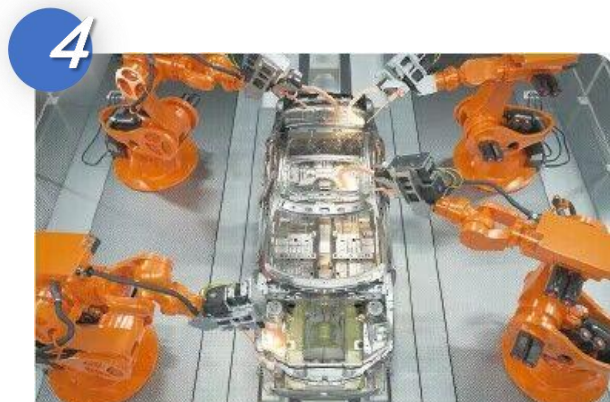
**D. Assembly line.**

**A. Robots putting  
car parts together.**

**B. Robots serving  
customers.**



**B. Robots serving  
customers.**



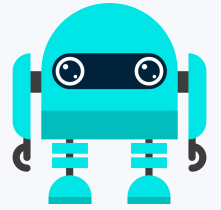
**A. Robots putting  
car parts together.**

**C. Mobile payment.**

**D. Assembly line.**



## Warming Up



Do you know more about the application of AI?

- intelligent robots,
- mobile payment,
- face recognition,
- doctors perform long-distance operations through 5G technology,
- intelligent communication,
- intelligent management ,
- ...



A human hand on the left and a white robotic hand on the right are reaching towards each other. The background is a blurred blue-toned image of a city skyline at night. A semi-transparent teal rectangle is positioned in the upper center, containing a large white number '2'.

2

# Listening and Speaking

——Unit 3 Artificial Intelligent——

Listen and tick. 听录音，勾选对话的主题。

☐

A. A tour of the car factory.

☐

B. An assembly line.

☐

C. Robots in the restaurant.

☒

D. Applications of artificial intelligence.



Listen and choose. 再听录音，选出对话中提到的场景。



Listen and complete. 再听录音，补全Mary的简述。



I am Mary Fisher. Peter and I visited a car factory. We were surprised to see only 1) robots putting different parts of a car together on the 2) assembly line. Nowadays, 3) AI is used in more and more fields in our life and work. For example, when we went to a restaurant several days ago, it was robots who served us. Though I prefer 4) traditional restaurants, AI can really lower 5) costs and improve efficiency, as Peter says.





**Listen, read and underline.**

听录音并跟读，标出表示赞同或不赞同的语句。



*Lily Brown and Lin Yang are having lunch in a smart restaurant.*

**Lily Brown:** It is really amazing. There was no one working in the screen factory we visited this morning.

**Lin Yang:** Yes. We can only see robots putting different parts of the screen together.

**Lily Brown:** AI is used in many fields now and our life is getting more enjoyable and convenient.

**Lin Yang:** I agree with you. Look around, there are no servers serving too!

**Lily Brown:** Yeah. Robots are!

---

**Listen, read and underline.**

听录音并跟读，标出表示赞同或不赞同的语句。



**Lin Yang:** And all the dishes cooked by robots are as delicious as those made by chefs. Humans may not be needed in future work.

**Lily Brown:** I don't think so. It is humans that design and control robots.

**Lin Yang:** Oh, yes. To be honest, I prefer traditional restaurants. I like to communicate with people, and robots are not humans after all.

**Lily Brown:** But AI helps lower costs and improve efficiency. We'll have more time to enjoy our life.

**Lin Yang:** In terms of costs and efficiency, we are on the same page.



A human hand on the left and a futuristic, blue and white robotic hand on the right are reaching towards each other. The background is a blurred cityscape at night with lights reflecting on water. A semi-transparent teal rectangle is positioned behind the number 3.

3

Listen, read and underline.

——Unit 3 Artificial Intelligent——

**Listen, read and underline.**

听录音并跟读，标出表示赞同或不赞同的语句。



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4

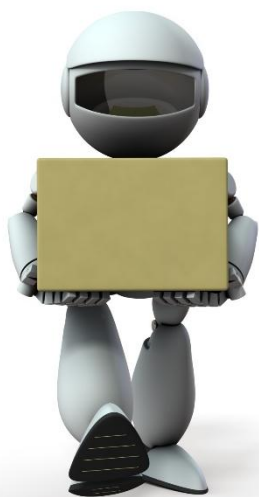
# Consolidation.

——Unit 3 Artificial Intelligent——

**Imitate and talk.** 参照活动6，根据所给提示，与同伴练习对话。



A robot receptionist working in the department store; never gets bored of welcoming customers.



A delivery robot completes final door-to-door delivery after the deliveryman arrives at the neighborhoods; It makes delivery more convenient, safe and efficient.

A: I have seen ... It is amazing!

B: Oh, yes, we can see ...

A: ...

B: I agree with you. Look around ...

A: ...

B: I don't think so.

A: To be honest, I prefer ...

B: In terms of ..., we are on the same page.



小狮子



小老虎

点击【开始授课】，预览活动效果



A human hand on the left and a white and blue robotic hand on the right are reaching towards each other. The background is a blurred blue city skyline at night. A semi-transparent teal rectangle is positioned behind the number 5.

5

# Summary.

——Unit 3 Artificial Intelligent——

## Summary:

share

**Theme:** Is AI a Good Thing or Bad Thing?

**PRO:** AI can do benefits to human beings.

**CON:** AI do harm to human beings.

## Language Points:

amaze

amazed

amazing

被动语态结构

get + adj.

as + as

to be honest

communicate with

after all



A human hand on the left and a white and blue robotic hand on the right are reaching towards each other. The background is a blurred blue city skyline at night. A semi-transparent teal rectangle is positioned in the upper center, containing a large white number 6.

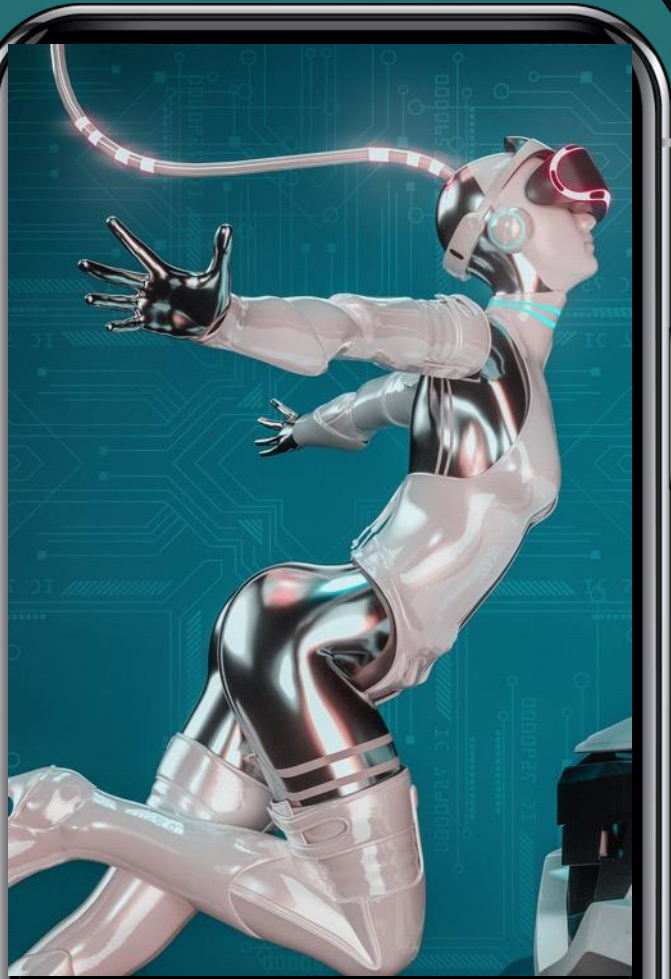
6

# Homework

——Unit 3 Artificial Intelligent——



## Homework



Write a dialogue to introduce a new smart phone to a student.

# AI

Thank you  
for attention!

## Unit 3 Artificial Intelligent

基础模块3

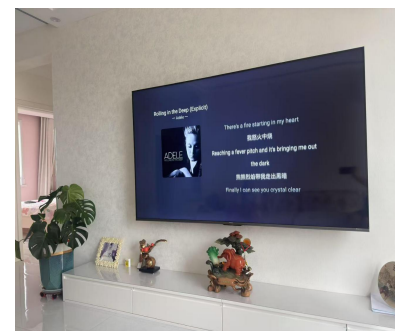


# Unit 3 Artificial Intelligence

# AI

Is AI a Good Thing or a Bad Thing?





smart television



sweeping robot



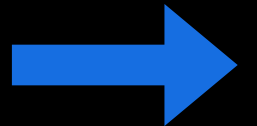
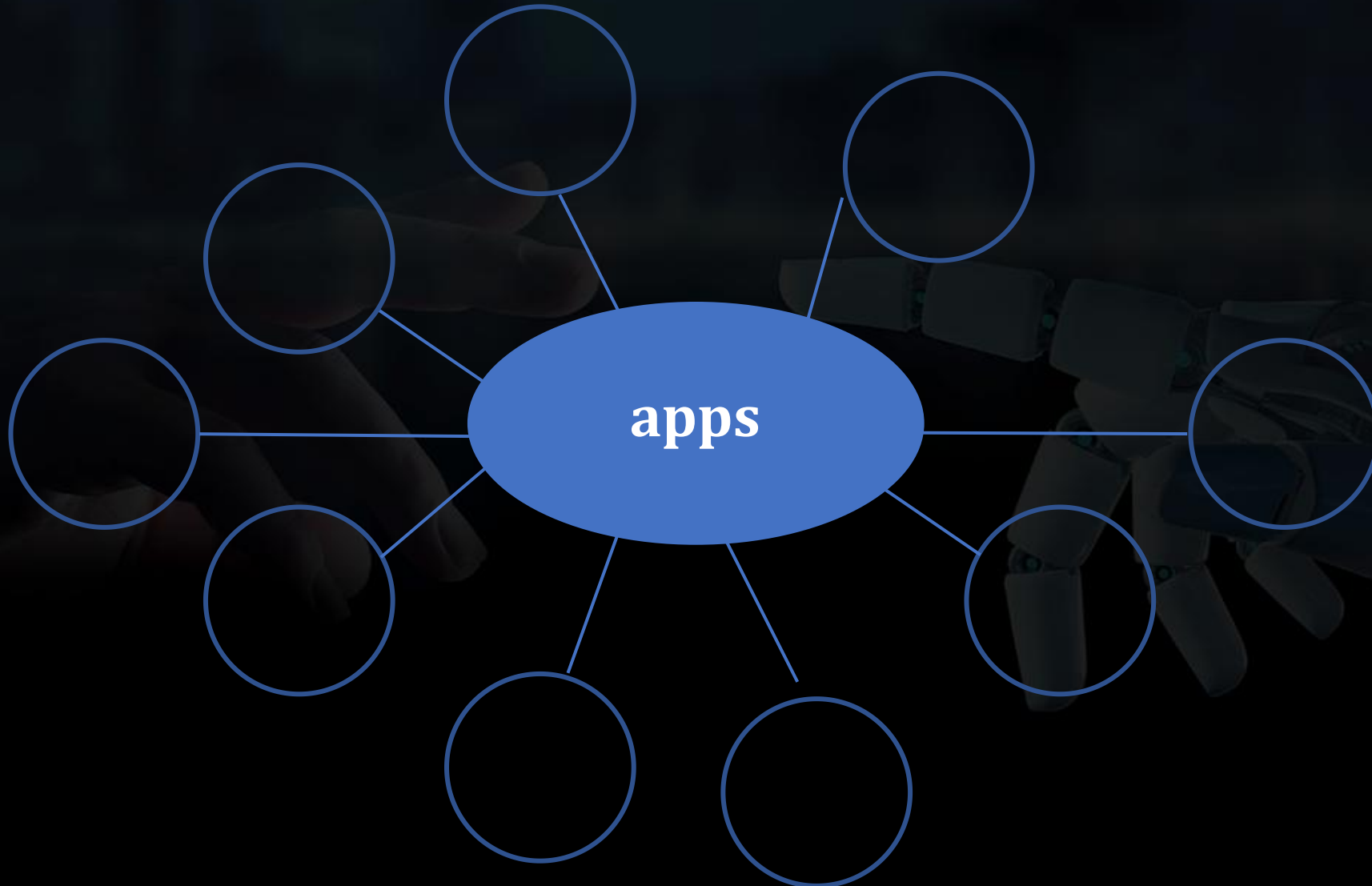
smart lock

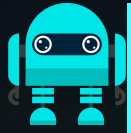


face recognition



# What apps have you used in your life?





# What apps have you used in your life?





# Do you know more about the application of AI?

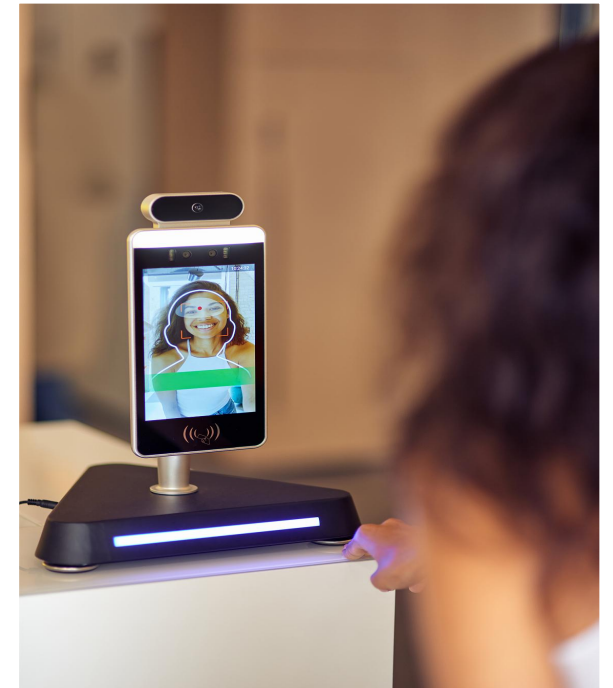


long-distance operations



Intelligent monitoring

face recognition



## Short Video

**人工智能给人类带来了哪些优势和劣势**

**随着科技的飞速发展**



Fast Reading: Read and choose. 

## Is AI a Good Thing or a Bad Thing? (1/5)

Thanks to the development of computer science, AI has been applied in many

多亏, 由于

应用于

fields, such as self-driving, medical practices, smart homes and education. It

例如

is changing our life and work in every way, but is AI a good thing or a bad thing?

AI





## Is AI a Good Thing or a Bad Thing? (2/5)

Most people **hold a welcoming attitude towards** AI. The increasing use of AI

对... 持一个欢迎的态度

does bring some **obvious** benefits, making our life much more **enjoyable** and

明显的

convenient. Take **mobile payment** as an example.

移动支付

愉悦的

AI



## Is AI a Good Thing or a Bad Thing? (3/5)

Scanning the Quick Response (QR) code has become the more convenient way of payment,

扫描

码

instead of credit card and cash payment; people can unlock their screens of mobile phones

而不是

信用卡

现金

解锁

with the help of face recognition technology; doctors can perform operations one thousand

在...的帮助下

miles away through 5G technology. AI has also brought great effects to many industries,

such as freeing people from heavy labor, performing dangerous work under certain

影响

解放...

conditions.

劳动





## Is AI a Good Thing or a Bad Thing? (4/5)

On the other hand, there is a fear that AI may lead to many people losing their

一方面...

害怕; 担忧

导致

jobs, as many jobs will be done by machines and human labor is no longer

required. Humans may become dependent on machines, losing their thinking

不再

依靠

ability.

AI





## Is AI a Good Thing or a Bad Thing? (5/5)

**Moreover**, if AI is not used properly and goes into the wrong hands, it can

还有

**cause** risks, even serious disasters.

造成

AI has many **pros and cons**. Whether it is a good thing or a bad thing depends

优点和缺点

on how people use it.

AI

**Fast Reading: Read and choose.**

## Is AI a Good Thing or a Bad Thing?

Thanks to the development of computer science, AI has been applied in many fields, such as self-driving, medical practices, smart homes and education. It is changing our life and work in every way, but is AI a good thing or a bad thing?

Most people hold a welcoming attitude towards AI. The increasing use of AI does bring some obvious benefits, making our life much more enjoyable and convenient. Take mobile payment as an example. Scanning the Quick Response (QR) code has become the more convenient way of payment, instead of credit card and cash payment; people can unlock their screens of mobile phones with the help of face recognition technology; doctors can perform operations one thousand miles away through 5G technology. AI has also brought great effects to many industries, such as freeing people from heavy labor, performing dangerous work under certain conditions.

On the other hand, there is a fear that AI may lead to many people losing their jobs, as many jobs will be done by machines and human labor is no longer required. Humans may become dependent on machines, losing their thinking ability.

Moreover, if AI is not used properly and goes into the wrong hands, it can cause risks, even serious disasters.

AI has many pros and cons. Whether it is a good thing or a bad thing depends on how people use it.



**1.The advantages of artificial intelligence.**

**Paragraph1**

**2.Whether it is a good thing or a bad thing depends on how people use it.**

**Paragraph2**

**3.AI has been applied in many fields.**

**Parapraph3**

**4.The disadvantages of artificial intelligence.**

**Paragraph4**





Careful Reading: Read and choose.

## Is AI a Good Thing or a Bad Thing?

Thanks to the development of computer science, AI has been applied in many fields, such as self-driving, medical practices, smart homes and education. It is changing our life and work in every way, but is AI a good thing or a bad thing?

Most people hold a welcoming attitude towards AI. The increasing use of AI does bring some obvious benefits, making our life much more enjoyable and convenient. Take mobile payment as an example. Scanning the Quick Response (QR) code has become the more convenient way of payment, instead of credit card and cash payment; people can unlock their screens of mobile phones with the help of face recognition technology; doctors can perform operations one thousand miles away through 5G technology. AI has also brought great effects to many industries, such as freeing people from heavy labor, performing dangerous work under certain conditions.

On the other hand, there is a fear that AI may lead to many people losing their jobs, as many jobs will be done by machines and human labor is no longer required. Humans may become dependent on machines, losing their thinking ability.

Moreover, if AI is not used properly and goes into the wrong hands, it can cause risks, even serious disasters.

AI has many pros and cons. Whether it is a good thing or a bad thing depends on how people use it.



Careful Reading: Read and complete.

### 1) AI can do benefits to human beings.

- ① People use mobile payment instead of credit card or cash.
- ② People can unlock their screens of mobile phones with face recognition.
- ③ Doctors perform long-distance operations through 5G technology.

### 2) AI may do harm to human beings.

- ① AI may lead to many people losing their jobs.
- ② Human may lose their thinking ability.
- ③ It can cause risks, even serious disasters.



小狮子



小老虎

点击【开始授课】，预览活动效果



## Summary:

share

**Theme:** Is AI a Good Thing or Bad Thing?

**PRO:** AI can do benefits to human beings.

**CON:** AI do harm to human beings.

### PRO

mobile payment

face recognition

perform operation

affect industries

### CON

no more jobs for humans

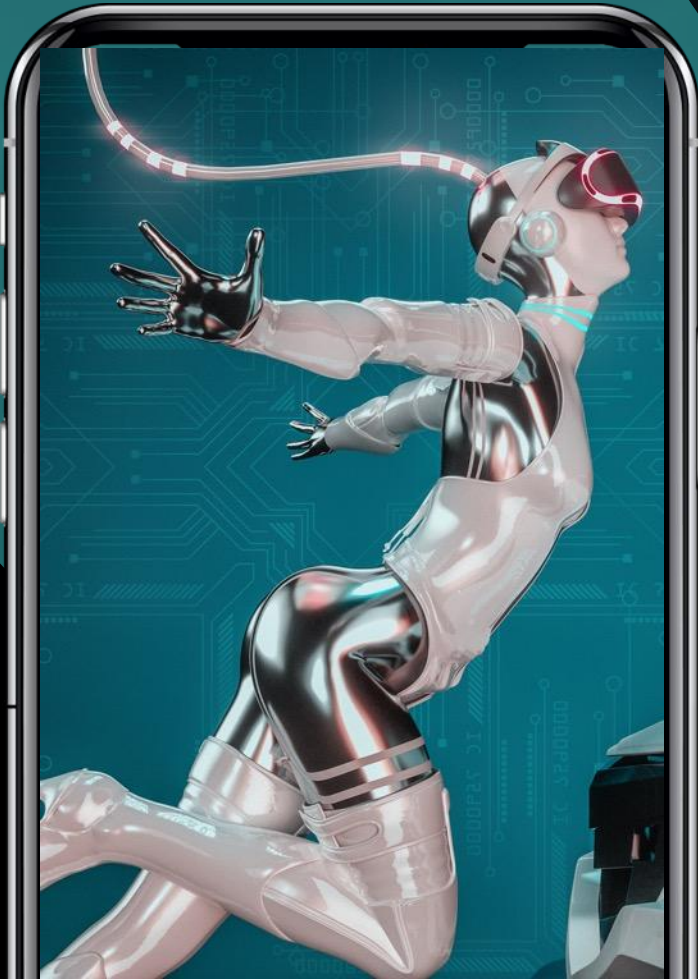
lose thinking ability

cause risks

even serious disasters

**ending:** It depends on how people use it.

# Homework



Analyze the advantages and disadvantages of Deep Seek.

1. Write 3-4 sentences.
2. Write an article.



# AI

Thank you  
for attention!

Unit 3 Artificial Intelligence



# AI

# Writing

## Unit 3 Artificial Intelligent

基础模块3



# Revision:

**Theme:** Is AI a Good Thing or Bad Thing?

**PRO:** AI can do benefits to human beings.

**CON:** AI do harm to human beings.

**PRO**

mobile payment

face recognition

perform operation

affect industries

**CON**

no more jobs for humans

lose thinking ability

cause risks

even serious disasters

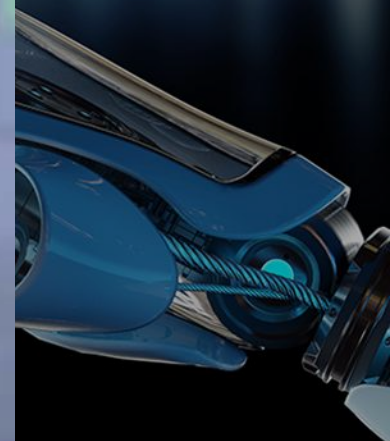
**ending:** It depends on how people use it.

1

Leading in

**AI技术**

**能给教育带来什么？**





A human hand on the left and a futuristic, blue and white robotic hand on the right are reaching towards each other. The background is a blurred cityscape at night with lights reflecting on water. A semi-transparent teal rectangle is positioned behind the number '2'.

# 2

## Description

——Unit 3 Artificial Intelligent——

## Practice

### 怎样使用丰富的句式和高级词汇

1.To his surprise, the little girl knows so many things.(使用名词性从句)

What surprises him is that the little girl knows so many things.

2.Though I' m weak, I' ll make the effort.( 使用倒装句 )

Weak as I am, I' ll make the effort.





## Practice

### 怎样使用丰富的句式和高级词汇

3. I won't believe what he says. (no matter what 状语从句)

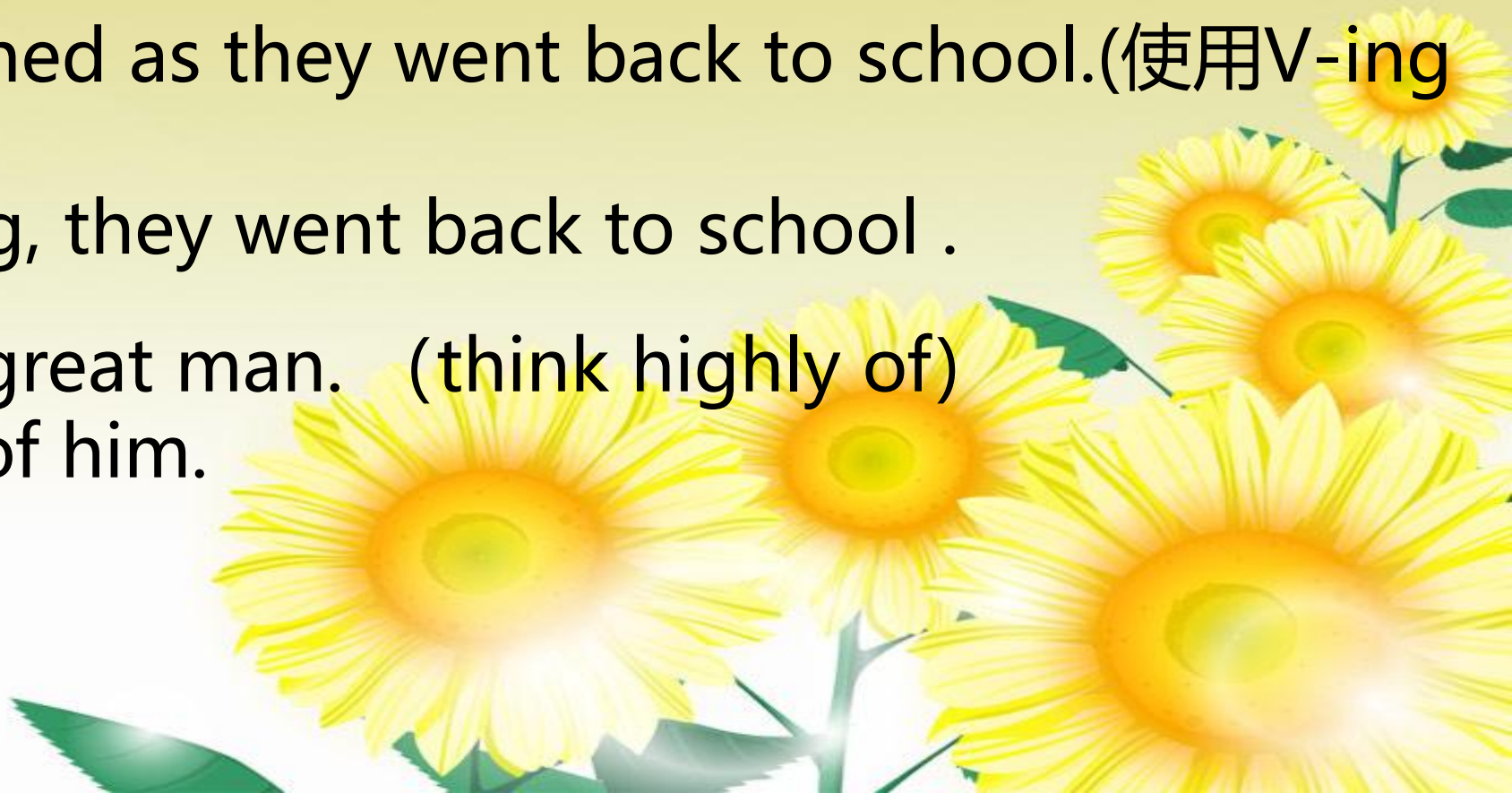
No matter what he says, I won't believe.

4. They sang and laughed as they went back to school. (使用V-ing 形式)

Singing and laughing, they went back to school.

5. We all think he is a great man. (think highly of)

We all think highly of him.





A human hand on the left and a white and blue robotic hand on the right are reaching towards each other. The background is a blurred blue city skyline at night. A semi-transparent teal rectangle is positioned in the upper center, containing the number 3.

3

Example

——Unit 3 Artificial Intelligent——

## Task14 Read and describe.

根据图片及所给提示，完成图片描述。

1



thanks to

application

increasing

high technology

Thanks to the increasing application of high technology, book listening apps have been popular with more and more people.



## Task14 Read and describe.

根据图片及所给提示，完成图片描述。

2



advantages

traditional books

over

These book listening apps do have  
advantages over traditional books.

## Task14 Read and describe.

根据图片及所给提示，完成图片描述。

3



take notes

mark important points

obvious benefits

However, despite obvious benefits, you may not take notes or mark important points as you do with traditional books.



## Task14 Read and describe.

根据图片及所给提示，完成图片描述。

4



depend on

cause health risks to

in addition

In addition, listening for a long time with earphones may cause health risks to your hearing. So whether it is a good thing or a bad thing depends on how you use it.

A human hand on the left and a blue and white robotic hand on the right are reaching towards each other. The background is a blurred cityscape at night. A semi-transparent teal rectangle is positioned behind the number 4.

4

# Practicing

——Unit 3 Artificial Intelligent——

## Task15 Write and practice.

根据活动14的内容，补全下面的短文。

Thanks to the increasing application of high technology, book listening apps have been popular with more and more people.

These apps do have advantages over traditional books. You pay less and can keep listening while you are taking a walk, cooking or traveling. However, despite obvious advantages, you may not take notes or mark important points as you do with traditional books. Since most apps are installed on smart phones, if your phone is out of power or without WIFI your listening has to be stopped. In addition, listening for a long time with earphones may cause health risks to your hearing.

Whether it is a good thing or a bad thing depends on how you use it. I prefer traditional books. What about you?



A human hand on the left and a blue and white robotic hand on the right are reaching towards each other. The background is a blurred cityscape at night. A semi-transparent teal rectangle is positioned in the upper center, containing the number 5.

5

# Consolidation

——Unit 3 Artificial Intelligent——

1. AI is used in many fields now and our life is getting \_\_\_\_\_ (enjoy convenient). \_\_\_\_\_

2. All the dishes cooked by robots are as \_\_\_\_\_ as those made by chefs (delicious) . \_\_\_\_\_

3. \_\_\_\_\_ , I prefer traditional restaurants. (honest) \_\_\_\_\_

delicious

more enjoyable and convenient.

To be  
honest

ABC



A human hand on the left and a blue and white robotic hand on the right are reaching towards each other. The background is a blurred blue-toned image of a city skyline at night. A semi-transparent teal rectangle is positioned in the upper center, containing a large white number 6.

6

# Summary and Homework

——Unit 3 Artificial Intelligent——





## Homework

Analyze the advantages and disadvantages of Chat GTP.

# AI

Thank you  
for attention!

## Unit 3 Artificial Intelligent

基础模块3

# 《哈利波特与魔法石》



动作快点 右手放在扫帚上方说“起来”

Come on now, hurry up. Stick your hand over the broom and say, "Up."



# Which one is **Harry Potter** ?

The boy is Harry Potter.

He wears glasses.



定语从句

The boy who wears glasses is Harry Potter.

# *The Attributive Clause*



## **Learning Aims:**

- 1. Understand what the Attributive Clause is and its function.**
- 2. Use relative pronouns(who, whom, which, that, whose) in the Attributive Clause properly.**
- 3. Increase interest in learning grammar and set up self-confidence in studying.**



# 1. 何为定语从句？

定义：在复合句中，如果一个句子担任定语，这个句子就叫定语从句。被定语从句限定的词先行词，引导定语从句的词叫做关系代词或关系副词。

结构：先行词 + 关系词 + 从句

The boy who wears glasses is Harry Potter.

定语从句：限制性定语从句和非限制性定语从句两种。

限制性定语从句是不可缺少的一个组成部分，去掉了会造成病句或意义不明确。  
非限制性定语从句属于补充说明性质，去掉了不会影响主要意义，通常用逗号与它的先行词分开。译成汉语时，常可译成一个并列的句子。

限制性定语从句举例：

The teacher told me that Tom was the only person that I could depend on.

非限制性定语从句举例：

His mother, who loves him very much, is strict with him.

## 2.定语从句的构成

被定语从句修饰的词叫先行词,定语从句一般放在先行词之后,翻译时要注意,限制性定语从句译成“...的”。

引导定语从句的词叫关系词,分两种:

关系代词:who,whom, whose,which,that,as

关系副词:where,when,why



	引导词	先行词	成分
关系代词	who	人	主，宾
	whom	人	宾(可省)
	which	物	主，宾(可省)
	that	人或物	主，宾可省
	whose(=of whom/which)	人或物	定
关系副词	where (=介词+which)	地点词	状
	when(=介词+ which)	时间词	状
	why (= for which)	reason	状

### 3.关系词如何用？

近几年春季高考对定语从句主要考查了：

1. “介词+关系代词”引导的定语从句；
2. 非限制性定语从句（句子作先行词）。

只用**that**，不用**which**

1.当先行词是不定代词: *all, much, little, none, something, everything, anything, nothing*时

**Do you have anything that you want to say for yourself?**

**You should hand in all that you have.**



只用**that**，不用**which**

2.当先行词前面有：*only, few, little, no, very*等词修饰时

**This is the very book that I am looking for.**  
**The only thing that we can do is to give you some money.**

只用**that**，不用**which**

3.当先行词是形容词最高级或它的前面有形容词最高级修饰时

This is the best that has been used against pollution.

This is the most interesting film that I've ever seen.

只用**that**，不用**which**

4.当先行词是序数词或它前面有序数词修饰时

What is the first American film that you have seen?

5.当先行词既有人又有物时

Do you know the things and persons that they are talking about?



只用**that**，不用**which**

6.当主句的主语是疑问词**who**或**which**时

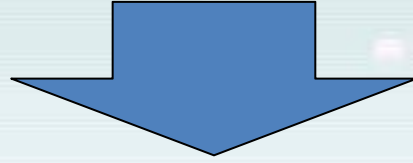
Which is the bike **that** you lost?

Who is the boy **that** won the gold medal?

7.被修饰词为数词时，只用**that**。如：

✍ He brought two cats yesterday. Now I can see the two **that** are playing in the garden.

# Summarize: 只能用that引导定语从句的几种情况



- 1) 先行词被数词、序数词或形容词最高级所修饰时。
- 2) 先行词前主句的主语是疑问词who或which时。
- 3) 先行词是不定代词all, much, little, none, something, everything, anything, nothing 等时。
- 4) 先行词被only, few, little, no, very等词修饰时。
- 5) 先行词既有人又有物时。

只用**which**，不用**that**

1. 在非限制性定语从句中，当先行词是物，或代指前面整个主句时，只能用**which**

Beijing, which is the capital of China, is very beautiful.

He failed in the exam, which made him very sad.



只用**which**，不用**that**

2. 关系词前面有介词，而且先行词是物时，只能用**which**.

**This is the school in which you will study.**

# 以下情况常用**which**而不用**that**

(1) 引导非限制性定语从句时

(2) 关系代词作介词宾语时

只用**who**，不用**that**

1. 当先行词是*one, ones, anyone, those*表人时

Do you know the one **who** gave me the book?

Is there anyone **who** is absent today?



只用**who**，不用**that**

2 当先行词是*I, you, he, they*等时（常用于谚语之中）。如：

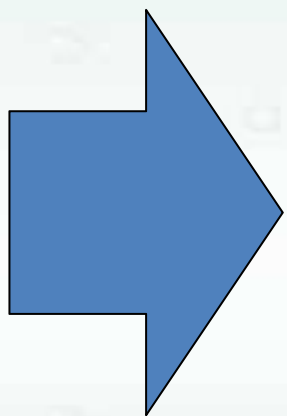
**He who doesn't reach the Great Wall is not a true man.**

# Summarize: 定语从句的几种情况

1.指物 只用**that**

2.指物 只用**which**

3.指人 只用**who**不用**that**



# Homework:

1. Finish the exercise book of this lesson.
2. Recite some important structures of this class.



*The End*  
*Thank you!*

## 关系副词:

**when, where, why**

(1) **when**指时间，在从句中作时间状语。

**when=during/ on/ in/ ... which**

(介词同先行词搭配)

(2) **where**指地点，在从句中作地点状语。

**where=in/ at/ on/ ... which**

(介词同先行词搭配)

(3) **why**的先行词只有**reason**，**why**在从句中作原因状语。

**why=for which**

# 用关系副词和关系代词

- (1) This is the factory     B     I visited last year.  
(2) This is the factory     A     I worked last year.  
(3) This is the factory     B     produces all kinds of TV sets.

A.where B. which C. whom D. whose